

Application No. Not Yet Assigned
Paper Dated: October 9, 2003
In Reply to USPTO Correspondence of N/A
Attorney Docket No. 1455-031970

Customer No. 28289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned
Applicants : Ja Yoon KOO et al.
Filed : Concurrently Herewith
Title : HYBRID TYPE SENSOR FOR DETECTING HIGH
FREQUENCY PARTIAL DISCHARGE

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

LETTER RECOGNIZING ATTORNEYS

Sir:

Enclosed for filing is an informal application as above identified, comprising a specification, claims and drawings.

Information regarding the two (2) inventors and the application is as follows:

1. Name of First Inventor **Ja Yoon KOO**
Address: 13-603 Samho Apt., Bangbaebon-dong,
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Citizenship: Republic of Korea.

Name of Second Inventor **Jee Hong KIM**
Address: #218 3rd Engineering Building,
Hanyang University, Sa-1-dong,
Ansan, Kyungki-do,
Republic of Korea
Citizenship: Republic of Korea.
2. Title: HYBRID TYPE SENSOR FOR DETECTING HIGH FREQUENCY
PARTIAL DISCHARGE
3. Drawings: Thirty-five (35) sheets of drawings.
4. Claims: Twenty-four (24) claims, two (2) of which are independent.
5. Priority: Korean Patent Application Nos. 2002-61712 and 2003-64846, filed
October 10, 2002 and September 18, 2003, respectively.

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6. Assignee: Hanyang Hak Won Co., Ltd.
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Republic of Korea.

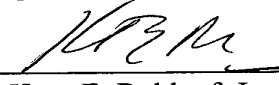
Please accept the application for purposes of granting a filing date and recognize Kent E. Baldauf, Sr., Richard L Byrne and Kent E. Baldauf, Jr., Registration Nos. 25,826, 28,498 and 36,082, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee. 37 CFR §1.53(f).

Kindly direct all communications relating to this application to **Kent E. Baldauf, Sr.**

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON
ORKIN & HANSON, P.C.

By


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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Ja Yoon KOO et al.

1455-031970

ENTITLED

**HYBRID TYPE SENSOR FOR DETECTING HIGH FREQUENCY PARTIAL
DISCHARGE**

MAIL STOP PATENT APPLICATION

Commissioner for Patents

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EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV336818585US

Date of Deposit October 9, 2003

I hereby certify that the following attached paper or fee

**Letter Recognizing Attorneys (2 pp.);
Preliminary Amendment;
Specification (28 pp.); Claims (5 pp.); Abstract (1 p.);
Thirty-Five Sheets Of Drawings**

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, P. O. Box 1450, Alexandria, VA 22313-1450.

Kara A. Berthold
(Typed name of person mailing paper or fee)

Kara A. Berthold
(Signature of person mailing paper or fee)